

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,109,339 B2  
APPLICATION NO. : 10/743449  
DATED : September 19, 2006  
INVENTOR(S) : Taekyu Lee et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims: Column 160, Line 35 insert the following:

C<sub>3-10</sub> carbocyclic residue substituted with 0-3 R<sup>41</sup>, and  
5-6 membered heterocyclic ring system containing from 1-4 heteroatoms  
selected from the group consisting of N, O, and S substituted with 0-3 R<sup>41</sup>;

R<sup>2a</sup> is H, C<sub>1-4</sub> alkyl, (aryl)C<sub>1-4</sub> alkyl-, or  
(C<sub>3-6</sub> cycloalkyl)C<sub>1-4</sub> alkyl-;

R<sup>4a</sup> is H or C<sub>1-4</sub> alkyl;

R<sup>5</sup> is H, C<sub>1-4</sub> alkyl substituted with 0-2 R<sup>20</sup>,  
-C(=O)(C<sub>1-4</sub> alkyl), -C(=O)O(C<sub>1-4</sub> alkyl), or C<sub>1-4</sub> haloalkyl;

R<sup>6</sup> is selected from

-OCF<sub>3</sub>, -SCH<sub>3</sub>, -CF<sub>2</sub>CF<sub>3</sub>, -O-R<sup>11</sup>,  
-OCF<sub>2</sub>CF<sub>3</sub>, -OCF<sub>2</sub>H, -OCF<sub>2</sub>CH<sub>3</sub>,  
-S(=O)-R<sup>11</sup>, -S(=O)<sub>2</sub>-R<sup>11</sup>, -S(=O)-NR<sup>10</sup>-R<sup>11</sup>,  
-S(=O)<sub>2</sub>-NR<sup>10</sup>-R<sup>11</sup>, -CH<sub>2</sub>O-R<sup>11</sup>, -CH<sub>2</sub>S-R<sup>11</sup>,  
CH<sub>2</sub>S(=O)-R<sup>11</sup>, CH<sub>2</sub>S(=O)<sub>2</sub>-R<sup>11</sup>, -CH<sub>2</sub>NR<sup>10</sup>-R<sup>11</sup>, -C(=O)NR<sup>10</sup>-R<sup>11</sup>  
C<sub>1-4</sub> haloalkyl, (C<sub>1-4</sub> haloalkyl)oxy;  
C<sub>2-4</sub> alkenyl substituted with 0-2 R<sup>20</sup>,  
C<sub>2-4</sub> alkenyl substituted with 0-1 R<sup>20</sup>, and  
C<sub>3-6</sub> carbocyclic residue substituted with 0-3 R<sup>21</sup>,

R<sup>7</sup> and R<sup>9</sup> are independently selected from

-OCF<sub>3</sub>, -CF<sub>2</sub>CF<sub>3</sub>, C<sub>2-4</sub> alkenyl, C<sub>2-4</sub> alkynyl, C<sub>1-4</sub> haloalkyl, and  
(C<sub>1-4</sub> haloalkyl)oxy;

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims: Claim 3, Column 166, Line 26 replace:

R<sup>4</sup>a with R<sup>4a</sup>

Signed and Sealed this

Sixteenth Day of January, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*